

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/015888

A. CLASSIFICATION OF SUBJECT MATTER

C08J9/12 (2006.01), *B29C67/20* (2006.01), *C08L67/00* (2006.01), *B29K267/00* (2006.01), *B29K105/04* (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C08J9/12 (2006.01), *B29C67/20* (2006.01), *C08L67/00* (2006.01), *B29K267/00* (2006.01), *B29K105/04* (2006.01)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 4-268345 A (The Furukawa Electric Co., Ltd.), 24 September, 1992 (24.09.92), Claims; Par. Nos. [0013], [0017] to [0020], [0022] to [0023], [0026]; examples 1 to 8 (Family: none)	1-5
X A	JP 2004-59608 A (Mitsui Chemicals, Inc.), 26 February, 2004 (26.02.04), CLAIMS; Par. Nos. [0012] to [0017], [0022], [0032] to [0037] (Family: none)	1-2, 4 3, 5

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
07 November, 2005 (07.11.05)

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Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Faxsimile No.

Telephone No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 8-193141 A (Sekisui Chemical Co., Ltd.), 30 July, 1996 (30.07.96), Claims; Par. Nos. [0019], [0022], [0030] to [0031], [0037] (Family: none)	1-5
A	JP 10-187071 A (The Furukawa Electric Co., Ltd.), 14 July, 1998 (14.07.98), Claims; Par. Nos. [0011], [0015] to [0016] (Family: none)	1-5
A	JP 10-36547 A (Yamaha Corp.), 10 February, 1998 (10.02.98), Claims; Par. No. [0009] (Family: none)	1-5